

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/733,780	12/11/2003	Jonathan M. Liss	1065	8183
32047 7590 06/20/2007 GROSSMAN, TUCKER, PERREAULT & PFLEGER, PLLC 55 SOUTH COMMERICAL STREET			EXAMINER	
			· PANTOLIANO JR, RICHARD	
MANCHESTER, NH 03101			ART UNIT	PAPER NUMBER
	,	·	2194	
•	·	,		
			MAIL DATE	DELIVERY MODE
			06/20/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
	_	10/733,780	LISS ET AL.			
Office Action Summary		Examiner	Art Unit			
		Richard Pantoliano Jr	2194			
Period f	The MAILING DATE of this communication app or Reply	pears on the cover sheet with	the correspondence address			
WHIO - Extended after - If No - Failer Any	HORTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING Does not seen time may be available under the provisions of 37 CFR 1.1 or SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period or ure to reply within the set or extended period for reply will, by statute or reply received by the Office later than three months after the mailing ned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICA (36(a). In no event, however, may a replicable of the community and will expire SIX (6) MONTH (a. cause the application to become ABAN)	ATION. y be timely filed S from the mailing date of this communication. IDONED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on <u>02 D</u>	<u>ecember 2005</u> .				
,	This action is FINAL . 2b)⊠ This action is non-final.					
3)□						
Disposit	tion of Claims					
5)□ 6)⊠ 7)□	Claim(s) <u>1-3,5,7-11,13,15-19,21,23-27,29,31-3</u> 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) <u>1-3,5,7-11,13,15-19,21,23-27,29,31-3</u> Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	wn from consideration. <u>35,37,39 <i>and 40</i></u> is/are reject				
Applicat	tion Papers					
10)⊠	The specification is objected to by the Examine The drawing(s) filed on 111 December 2003 is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	are: a) \boxtimes accepted or b) \square of drawing(s) be held in abeyance tion is required if the drawing(s)	e. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).			
Priority	under 35 U.S.C. § 119					
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: Certified copies of the priority document Copies of the certified copies of the priority document Copies of the certified copies of the priority document pplication from the International Burea See the attached detailed Office action for a list	ts have been received. ts have been received in Appority documents have been re u (PCT Rule 17.2(a)).	olication No eceived in this National Stage			
		·	WILLIAM THOMSON HVISORY PATENT EXAMINER			
Attachme		A)				
2) Noti 3) Info	ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-948) irmation Disclosure Statement(s) (PTO/SB/08) iver No(s)/Mail Date 20050204, 20051202.		Mail Date ormal Patent Application			

Art Unit: 2194

DETAILED ACTION

This is the initial office action for Application# 10/733,780 filed on 11 December 2003. Claims 1, 9, 17, 25 and 33 were amended and Claims 4, 6, 12, 14, 20, 22, 28, 30, 36 and 38 were cancelled by preliminary amendment filed on 02 December 2005. Claims 1-3, 5, 7-11, 13, 15-19, 21, 23-27, 29, 31-35, 37,39, and 40 are currently pending and have been considered below.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-3, 5, 7-11, 13, 15-19, 21, 23-27, 29, 31-35, 37,39, and 40 are rejected under 35 U.S.C. 102(b) as being anticipated by Golov et al (US Pat: 6,124,790), hereinafter Golov.
- 4. As to Claim 1, Golov discloses the invention substantially as claimed including a method of managing an event toggling between first and second event states in a network management system, said method comprising:
- a) determining if said event maintains one of said first and second states for a predetermined amount of time (Col. 5, lines 16-31); and

Art Unit: 2194

- b) reporting said one of said first and second states after said one of said first and second states is maintained for said predetermined amount of time (Col. 5, lines 16-31),
- c) wherein said reporting said event as having said one of said first and second states comprises reporting said event as achieving said one of said first and second states at a time associated with a last state change of said event (Col. 5, lines 16-31).
- 5. As to Claim 2, Golov further teaches wherein said event is an alarm (Col. 5, lines 16-31).
- 6. As to Claim 3, Golov further teaches wherein said first state is an alarm set state, and said second state is an alarm clear state (Col. 5, lines 1-15).
- 7. As to Claim 5, Golov further teaches reporting a number of times said event toggled between said first and second states (Col. 7, line 45 Col. 8, line 54).
- 8. As to **Claim 7**, <u>Golov</u> further teaches reporting said event as being in a toggling condition (Col. 6, lines 27-58).
- 9. As to Claim 8, Golov further teaches reporting said event as not being in a toggling condition (Col. 6, lines 27-58).

Art Unit: 2194

- 10. As to As to Claims 9-11, 13, 15 and 16; Claims 17-19, 21, 23 and 24; and Claims 25-27, 29, 31, and 32, being directed to a method, machine readable medium, and system having substantially the same limitations as Claims 1-3, 5, 7, and 8, respectively, these claims are rejected for the same reasoning as applied to Claims 1-3, 5, 7, and 8 above.
- 11. As to Claim 33, Golov discloses the invention substantially as claimed including an optical communication system comprising:
- a) at least one transmitter for transmitting an optical signal to a receiver through an optical information channel, at least one of said transmitter, said receiver and said optical information channel comprising at least one apparatus for reporting an event (Col. 4, lines 13-26) (The "optical network units" and "optical line terminators" meet this claim limitation); and
- b) a network management system coupled to the optical communication system for receiving said report of said event, said network management system comprising a machine-readable medium whose contents cause said network management system to perform a method comprising (Col. 4, lines 35-51) (The "management console" meets this claim limitation):
- c) determining if said event maintains one of a first and a second state for a predetermined amount of time (Col. 5, lines 16-31); and

Art Unit: 2194

d) reporting said one of said first and second states after said one of said first and second states is maintained for said predetermined amount of time (Col. 5, lines 16-31),

- e) wherein said reporting said event as having said one of said first and second states comprises reporting said event as achieving said one of said first and second states at a time associated with a last state change of said event (Col. 5, lines 16-31).
- 12. As to Claims 34, 35, 37, 39, and 40, being directed to the same limitations as Claims 2, 3, 5, 7 and 8, respectively, these claims are rejected for the same reasoning as Claims 2, 3, 5, 7 and 8 above.

Conclusion

- 13. The prior art made of record on the P.T.O. 892 that has not relied upon is considered pertinent to applicant's disclosure. Careful consideration of the cited art is required prior to responding to this Office Action, see 37 C.F.R. 1.111(c).
- 14. Examiner has cited particular columns and line numbers and/or figures in the references as applied to the claims for the convenience of the applicant. Applicant is reminded that rejections are based on references as a whole and not just the cited passages. Although the specified citations are representative of the teachings in the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant, in preparing the responses, to fully consider the references in entirety as potentially teaching all or

Application/Control Number: 10/733,780 Page 6

Art Unit: 2194

part of the claimed invention, as well as the context of the passage as taught by the cited art or disclosed by the examiner.

- 15. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard Pantoliano Jr whose telephone number is (571) 270-1049. The examiner can normally be reached on Monday-Thursday, 8am 4 pm EST.
- 16. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Thomson can be reached on (571)272-3718. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 17. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

RP 06/14/2007

WILLIAM THOMSON WILLIAM THOMSON PATENT EXAMINER